



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 2269

SERIAL NUMBER 10/801,246	FILING DATE 03/15/2004 RULE	CLASS 204	GROUP ART UNIT 1742	ATTORNEY DOCKET NO. IL-10314C
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Tri D. Tran, Livermore, CA;

David J. Lenz, Livermore, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 10/037,288 01/03/2002 PAT 6,761,809  
which is a DIV of 09/234,586 01/21/1999 PAT 6,346,187

*H W US*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*H/W None*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

## \*\* SMALL ENTITY \*\*

\*\* 06/01/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____	DRAWING 7	CLAIMS 20	CLAIMS 2	

## ADDRESS

Alan H. Thompson  
L-703  
P.O. Box 808  
Livermore , CA  
94551

## TITLE

Alternating-polarity operation for complete regeneration of electrochemical deionization system

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------	---	---